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CERTAL WILLIAM							Washington, D.C.
U.S. APPLICATION NO.			PIRST NAMED APPLIC	ANT		ATTY.	DOCKET NO.
09/78644	12	T	AKAHASHI	T		99-	1043-US
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Priority D		inary Evaminati	on Report in English	and its Annex	ree if any		
		-	nal Preliminary Exam		-	h.	
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2. Applicant has re the indicated items in		-					
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3. The following item		rnished within tl	ne period set forth be	low in order t	o complete th	ie requirer	nents for
acceptance under 35 U		lication into Eng	glish. A processing f	ee will be req	uired if subm	itted	
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<u>ب</u>			es not comply with 37	7 CFR 1.497(a	ı) and (b) for	the reason	ıs
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prio	rity date (37 Cl	FR 1.492(e)).					
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due (37 CFR 1.492(g))			dentional cianni ices c	or cancer the a	uditional clai	ms for wi	ich iccs arc
5. Applicant has no	ot submitted the	e required seque	nce listing pursuant t	o 37 CFR 1.8	21-1.825. S	See attache	:d
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The time period set about 1.136(a).	ove may be ext	tended by filing	a petition and fee for	extension of	time under th	e provisio	ns of 37 CFR
6. If box 3a or 3c is c Annexes will be cancel 7. The Article 19 a	lled. A proces	sing fee will be	required if submitted	later than 20	or 30 months	s from the	priority date.
or 30 (37 CFR 1.495(c				n provided by	the appropria	ate 20 (37	CFR 1.494(u))
Applicant is reminded address given in the he						st be maile	d to the
	A copy of t	his notice h	MUST be retur	ned with t	his resno	nse.	
Enclosed: PCT/DO		☐ Notie	ce of Defective Trans		vapol		
PTO-87	5	PCT.	/DO/EO/920	Karen '	Williams	( ) <b>.</b>	
FORM PCT/DO/EO/9	05 (March 200	01)	Tele	phone: 703-		<u>~~</u>	

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U.S. APPLICATION NO.	FIRST NAMED APPLICANT		ATTY, DOCKET NO.	
09/786442	TAKAHASHI	Т	99-1043-US	
		INTERNATIONAL APPLICATION NO.		
YOUNG & THOMPSON 745 SOUTH 23RD STREET 2ND FLOOR	t	PCT/JP99	9/04801	
ARLINGTON, VA 22202		I.A. FILING DATE	PRIORITY DATE	
		03 SEP 99	03 SEP 98	

ATE MAILED: 23 APR 2001

## NOTIFICATION TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant has submitted papers under 35 U.S.C. 371 to enter the national stage in the United States of America. The items indicated below, however, are missing. The period within which to correct the deficiency noted below and avoid abandonment is set forth in the accompanying Notification.

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the following reason(s):

The application fails to comply with the applicaments of 27 CER 1 231 1 235
The application fails to comply with the requirements of 37 CFR 1.821-1.825.
This application does not contain, a "Sequence Listing" as a separate part of the
disclosure on paper copy or compact disc, as required by 37 CFR 1.821(c).
A copy of the "Sequence Listing" in computer readable format has not been submitted as
required by 37 CFR 1.821(e).
A copy of the "Sequence Listing" in computer readable form has been submitted. The
content of the computer readable form, however, does not comply with the requirements of 37 CFR 1.822 and/or 1.832, as indicated on the attached marked-up copy of the "Raw Sequence Listing."
The computer readable form that has been filed with this application has been found to be
damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d).
The paper copy or compact disc of the "Sequence Listing" is not the same as the
computer readable form of the "Sequence Listing" as required by 37 CFR 1.821(e).
Other:
Other.
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APPLICANT MUST PROVIDE:
An initial or substitute computer readable form (CRF) of the "Sequence Listing."
An initial or substitute computer readable form (CRF) of the "Sequence Listing."  An initial or substitute paper copy or compact disc of the "Sequence Listing," as well as an
An initial or substitute computer readable form (CRF) of the "Sequence Listing."  An initial or substitute paper copy or compact disc of the "Sequence Listing," as well as an amendment directing its entry into the specification.
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An initial or substitute computer readable form (CRF) of the "Sequence Listing."  An initial or substitute paper copy or compact disc of the "Sequence Listing," as well as an amendment directing its entry into the specification.  A statement that the contents of the paper or compact disc and the computer readable form are the same and, where applicable, include no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b) or 1.825(d).  FOR QUESTIONS REGARDING COMPLIANCE WITH THESE REQUIREMENTS, PLEASE CALL:  (703) 308-4216, for Rules interpretation,
An initial or substitute computer readable form (CRF) of the "Sequence Listing."  An initial or substitute paper copy or compact disc of the "Sequence Listing," as well as an amendment directing its entry into the specification.  A statement that the contents of the paper or compact disc and the computer readable form are the same and, where applicable, include no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b) or 1.825(d).  FOR QUESTIONS REGARDING COMPLIANCE WITH THESE REQUIREMENTS, PLEASE CALL:  (703) 308-4216, for Rules interpretation,  (703) 308-4212, for CRF submission help,
An initial or substitute computer readable form (CRF) of the "Sequence Listing."  An initial or substitute paper copy or compact disc of the "Sequence Listing," as well as an amendment directing its entry into the specification.  A statement that the contents of the paper or compact disc and the computer readable form are the same and, where applicable, include no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b) or 1.825(d).  FOR QUESTIONS REGARDING COMPLIANCE WITH THESE REQUIREMENTS, PLEASE CALL:  (703) 308-4216, for Rules interpretation,

Karen Williams

Telephone: 703-305-3688